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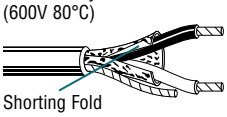
# Overall Beldfoil® Shield

Audio, Control and Instrumentation Cables

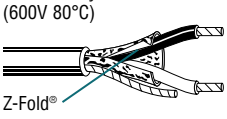
**Jameco Part Number 234064**
**(8719-060-U500)**

| Description | Part No. | UL NEC/ C(UL) CEC Type | No. of Pairs | Color Code | Standard Lengths | | Standard Unit Weight | | Insulation Thickness | | Jacket Thickness | | Nominal OD | | Nominal Capacitance | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Ft. | m | Lbs. | kg | Inch | mm | Inch | mm | Inch | mm | * pF/ Ft. | * pF/ m | ** pF/ Ft. | ** pF/ m |
| **16 AWG** Stranded Conductors (19x29) • Tinned Copper • Twisted Pair • Overall 100% Beldfoil Shield • 18 AWG Stranded TC Drain Wire | | | | | | | | | | | | | | | | | | |
| **Polyethylene Insulation • Chrome PVC Jacket** | | | | | | | | | | | | | | | | | | |
| UL AWM Style 20253 (600V 80°C) | **8719** | NEC: CM, CL2 | 1 | Black, Clear | U-500 | U-152.4 | 24.5 | 11.1 | .032 | .81 | .032 | .81 | .313 | 7.95 | 23 | 75 | 44 | 144 |
| | | CEC: CM | | | 500 | 152.4 | 24.5 | 11.1 | | | | | | | | | | |
| | | | | | U-1000 | U-304.8 | 47.0 | 21.4 | | | | | | | | | | |
| | | | | | 1000 | 304.8 | 49.0 | 22.3 | | | | | | | | | | |
| | | | | | 2000 | 609.6 | 100.0 | 45.5 | | | | | | | | | | |
| | | | | | 5000 | 1524.0 | 245.0 | 111.4 | | | | | | | | | | |
| | | | | | 10000 | 3048.0 | 430.0 | 195.5 | | | | | | | | | | |



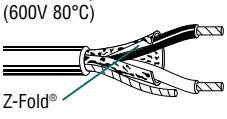

**14 AWG** Stranded Conductors (19x27) • Tinned Copper • Twisted Pair • Overall 100% Beldfoil Shield • 16 AWG Stranded TC Drain Wire

| Description | Part No. | UL NEC/ C(UL) CEC Type | No. of Pairs | Color Code | Standard Lengths | | Standard Unit Weight | | Insulation Thickness | | Jacket Thickness | | Nominal OD | | Nominal Capacitance | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Ft. | m | Lbs. | kg | Inch | mm | Inch | mm | Inch | mm | * pF/ Ft. | * pF/ m | ** pF/ Ft. | ** pF/ m |
| **Polyethylene Insulation • Chrome PVC Jacket** | | | | | | | | | | | | | | | | | | |
| UL AWM Style 20253 (600V 80°C) | **8720** | NEC: CM, CL2 | 1 | Black, Clear | U-500 | U-152.4 | 34.5 | 15.7 | .032 | .81 | .035 | .89 | .355 | 9.02 | 24 | 79 | 47 | 154 |
| | | CEC: CM | | | 500 | 152.4 | 34.0 | 15.5 | | | | | | | | | | |
| | | | | | 1000 | 304.8 | 71.0 | 32.3 | | | | | | | | | | |
| | | | | | 2000 | 609.6 | 138.0 | 62.7 | | | | | | | | | | |




**12 AWG** Stranded Conductors (19x25) • Tinned Copper • Twisted Pair • Overall 100% Beldfoil Shield • 14 AWG Stranded TC Drain Wire

| Description | Part No. | UL NEC/ C(UL) CEC Type | No. of Pairs | Color Code | Standard Lengths | | Standard Unit Weight | | Insulation Thickness | | Jacket Thickness | | Nominal OD | | Nominal Capacitance | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Ft. | m | Lbs. | kg | Inch | mm | Inch | mm | Inch | mm | * pF/ Ft. | * pF/ m | ** pF/ Ft. | ** pF/ m |
| **Polyethylene Insulation • Chrome PVC Jacket** | | | | | | | | | | | | | | | | | | |
| UL AWM Style 20253 (600V 80°C) | **8718** | NEC CM, CL2 | 1 | Black, Clear | U-500 | U-152.4 | 48.5 | 22.0 | .037 | .94 | .040 | 1.02 | .400 | 10.16 | 25 | 82 | 49 | 161 |
| | | CEC: CM | | | 500 | 152.4 | 51.0 | 23.2 | | | | | | | | | | |
| | | | | | 1000 | 304.8 | 100.0 | 45.5 | | | | | | | | | | |
| | | | | | 2000 | 609.6 | 198.0 | 90.0 | | | | | | | | | | |




TC = Tinned Copper

*Capacitance between conductors.
**Capacitance between one conductor and other conductors connected to shield.